

**Ryan Chouest PowerPoint Bullets for 6/26/10
Operational Period 6/25/2010 Sampling Period**

- Ryan Chouest logged fluorometry measurements and observed sea-surface conditions.
- Orange and red mousse emulsions were observed offshore of Pensacola and Orange Beach.
- They continue to perform liquid-liquid extractions on seawater samples and analyze with the GCMS.
- New equipment will be ready to be deployed as soon as the epoxy sets. That should be tomorrow afternoon.

**Ryan Chouest PowerPoint Bullets for 6/26/10
Operational Period 6/23/2010 Sampling Period**

- For this reporting period, the Ryan Chouest has continued to log fluorometer measurements and observe/photo document sea-surface conditions until reaching port.
- Fluorometry measurements for all three sensors used (the Chelsea, the Trios and the Contros) show low to medium inferred hydrocarbon concentrations and generally increase to medium levels towards Panama City. All three sensors gave similar results and exhibit medium levels from Panama City and along the coastline transect until reaching Theodore, Alabama.
- The Ryan Chouest is currently sailing along the coast towards Port St. Joe. They anticipate reaching Port Theodore early morning on Wednesday, June 30th. The planned science activities are to test less weathered parts of the oil spill.